Storm Data and Unusual Weather Phenomena - January 2015

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details

ARKANSAS, Central and North Central

MONTGOMERY COUNTY --- 0.5 WNW ALBERT [34.37, -93.88], 0.5 W ALBERT [34.37, -93.88], 0.6 W ALBERT [34.37, -93.88], 0.6 WNW ALBERT [34.37, -93.88], 0.6 NW ALBERT [34.38, -93.88], 0.5 NW ALBERT [34.37, -93.88]

	01/03/15 01:30 CST		0	Flash Flood (due to Heavy Rain)
	01/03/15 06:00 CST		0	Source: Law Enforcement

An off duty state trooper reported rapidly rising water along the Little Missouri River and was starting to overflow it 's banks. Evacuations of several homes along the river had occurred.

A frontal boundary stalled over the state in early January 2015. An upper level storm system over the Four Corners region of the United States then slowly approached the state, with the subtropical jet stream lifting moisture north into Arkansas over the stalled front. This setup allowed for several rounds of rainfall to develop across the state, with some heavy rain and flash flooding reported during the first few days of the month.

(AR-Z003) BOONE, (AR-Z004) MARION, (AR-Z005) BAXTER, (AR-Z025) JACKSON, (AR-Z033) WHITE, (AR-Z044) PULASKI

	01/07/15 18:00 CST		0	Cold/Wind Chill
	01/08/15 11:00 CST		0	

Arctic high pressure dove south across the plains into the southern Mississippi Valley region, bringing very cold conditions to the state on the 7th and 8th of January. Many locations saw temperatures drop into the single digits across northern Arkansas, with even some temperatures falling below zero in a few isolated areas. Wind chill values were the bigger story as many locations across northern and portions of central Arkansas saw wind chills dip below zero for several hours during the evening of the 7th and morning of the 8th.

(AR-Z032) FAULKNER

	01/25/15 15:00 CST	1	0	Strong Wind (MAX 35 kt)
	01/25/15 15:00 CST		0	

Direct Fatalities: M65BO

Strong winds created hazardous conditions on Lake Conway on the 25th.

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